## EAST Search History

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	("20060120561").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/28 13:10
\$2	1	S1 and distortion\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/28 13:11
S3	0	S1 and polynomial	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/28 13:13
S4	1	("20050069191").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/29 12:09
S5	2	(("4859863") or ("5245399")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/29 12:56
S6	1	("20050175232").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/29 13:40
S7	1	("20050175232").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/07/29 15:17
S8	224	((ICHIMURA near3 HAJIME) or (IMASAKI near3 MASANORI) or (AOKI near3 TETSURO) or (MASUO near3 KUNIHIRO)).in. or kiriu.as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/29 16:06
<b>S</b> 9	5	S8 and (graphite same (gray near2 cast\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/29 16:07
S10	6	S8 and (graphite same (iron near2 cast\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/29 16:08
S11	7333	graphite with (cast near3 iron)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/29 16:38

S12	2	S11 same (microscop\$4 with imag\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/29 16:39
S13	5	S11 same ((process\$4 or analy\$4 or evaluat\$4 or inspect\$4 or observ\$5) near5 imag\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/29 16:43
S14	13	S11 with imag\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/29 16:44
S15	3837	spheroid\$ with (graphite)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/29 16:48
S16	10	S15 with imag\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/29 16:48
S17	553	spheroidizing with (graphite)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/29 16:49
S18	430	S17 same (iron near3 cast)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/29 16:49
S19	5	S18 same (imag\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/29 16:50
S20	5252	structur\$3 with (iron near2 cast\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/29 16:51

S21	1568	S20 same graphite	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/29 16:51
S22	11	S21 same (video or imag\$4 or picture)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/29 16:51
S23	54	S11 same (video or imag\$4 or picture)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/29 17:03
S24	0	60-104258	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/29 17:08
S25	3	"60104258"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/29 17:09
S26	157	(classif\$7 or analy\$4 or evaluat\$4 or inspect\$4 or observ\$5) with (cast near3 iron) with graphite	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/29 17:17
S27	79	S26 with (structur\$4 or shape or size or dimension or spheroid\$)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/29 17:18
S28	53	S27 and (@rlad< "20021227" or @ad< "20021227")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/29 17:19
S29	7333	graphite with (cast near3 iron)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/29 17:20

S30	199	S29 and (photomicrograph \$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/29 17:20
S31	52	S29 same (photomicrograph \$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/29 17:20
S32	52	S31 same (photomicrograph \$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/29 17:22
S33	2	S27 same (photomicrograph \$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/29 17:22
S34	3	\$26 same (photomicrograph \$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/29 17:23
S35	22	S26 same (photomicrograph \$3 or microscop\$4 or video or imag\$4 or picture)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/29 17:24
S36	13	S35 and (@rlad< "20021227" or @ad< "20021227")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/29 17:24
S37	322	(thick or thickness) with (cast near3 iron) with graphite	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/29 17:34
S38	40	S37 and (photomicrograph \$3 or microscop\$4 or video or imag\$4 or picture)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/29 17:34

S39	21	S38 and (@rlad<"20021227" or @ad<"20021227")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/29 17:34
S40	5	("4333512").URPN.	USPAT	OR	OFF	2008/07/29 17:39
S41	404	spheroid\$7 near3 ratio	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/29 17:50
S42	56	S41 and (graphite same (cast \$4 near5 iron))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/29 17:50
S43	46	S42 and (@rlad<"20021227" or @ad<"20021227")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/29 17:51
S44	39	(diameter near3 circle) and (graphite same (cast\$4 near5 iron))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/29 17:59
S45	46	((diameter or area) near3 circle) and (graphite same (cast\$4 near5 iron))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/29 17:59
S46	32	S45 and (@rlad<"20021227" or @ad<"20021227")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/29 18:00
S47	2	"6126713".pn. and spheroid \$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/29 18:13

S48	1	"6126713".pn. and spheroidization	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/29 18:14
S49	339	(average near3 (size or dimension or area)) and (graphite same (cast\$4 near5 iron))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/29 18:18
S50	61	((average near3 (size or dimension or area)) with graphite) same (cast\$4 near5 iron)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/29 18:22
S51	1089032	"61" and (@rlad< "20021227" or @ad< "20021227")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/29 18:22
S52	49	S50 and (@rlad<"20021227" or @ad<"20021227")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/29 18:23
S53	1	"6126713".pn. and microscop \$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/30 19:47
S54	6	, , , , , , , , , , , , , , , , , , , ,	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/15 17:10
S55	237	((average near3 (area or size)) with graphite) same (iron)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/15 17:35
S56	168	S55 and (@rlad< "20021227" or @ad< "20021227")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/15 17:35

S57	23	"1512958"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/15 18:08
S58	1	("6126713").PN.	USPAT; USOCR	OR	OFF	2008/08/15 18:16
S59	0	S58 and (computer or processor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/15 18:17
S60	0	S58 and (computer or process\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/15 18:17

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